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500.40287X00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): T. AKIYAMA, et al

Serial No.: 09/887,067 ✓

Filed: June 25, 2001

For: RECEIVING APPARATUS FOR SIGNAL TRANSMISSION
SYSTEM OF ORTHOGONAL FREQUENCY DIVISION
MULTIPLEXING TYPE

**INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §1.97 & 1.98**

MS Amendment

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

September 22, 2004

Sir:

In the matter of the above-identified application, applicants are submitting herewith a copy of a communication from a foreign patent office in a counterpart foreign application and copies of the documents listed in the attached form equivalent to Form PTO-1449 for the Examiner's consideration.

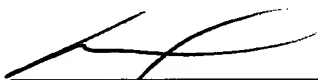
This information disclosure statement is being submitted before the mailing date of a first office action on the merits.

To the extent the documents listed on the attached form equivalent to Form PTO-1449 are not in the English language, the requirement of 37 CFR §1.98(a)(3) for a concise explanation of the relevance is satisfied by an English language version or translation of the foreign patent office report citing the documents.

It is respectfully requested that this information disclosure statement be considered by the Examiner.

Please charge any shortage in the fees due in connection with the filing of this paper, including extension of time fees, to the deposit account of Antonelli, Terry, Stout & Kraus Deposit Account No. 01-2135 (500.40287X00) please credit any excess fees to such deposit account.

Respectfully submitted,



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FORM PTO-1449 U.S. Department of
Commerce (Rev. 4/92) Patent and Trademark

ATTY. DOCKET NO.

SERIAL NO.

500.40287X00

09/887,067

APPLICANT

T. AKIYAMA, et al

FILING DATE

June 25, 2001

GROUP

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	6 4 4 9 2 4 5	9/02	Ikeda et al			
	6 6 7 8 3 3 7	1/04	Sugita			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	ABSTRACT
						YES NO
	1 0 7 5 2 2 6	3/98	Japan			XX
1	1 1 6 3 8 2 2	6/99	Japan			XX
1	1 2 3 9 1 1 5	8/99	Japan			XX
1	0 1 6 4 1 6 2	6/98	Japan			XX
2 0 0 0	5 9 2 6 9	2/00	Japan			XX

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(Form PTO-1449 [6-4])